## **REMARKS**

Reconsideration of the application as amended is respectfully requested. The Examiner has restricted examination of claims 1-27 in this application. Specifically, the Examiner identified claims 1-22 to Group I as being drawn to a method of monitoring a manufacturing process of a detector panel, and the Examiner identified claims 23-27 to Group II as being drawn to a detector panel.

Although Applicants do not necessarily agree with the Examiner's reasons for restriction, Applicants elect to prosecute claims 1-22 of Group I. Therefore, Applicants have canceled claims 23-27without prejudice for possible inclusion in a divisional application. This election is made without traverse.

If the Examiner believes that a telephonic interview will help speed this application toward issuance, the Examiner is invited to contact the undersigned at the telephone number listed below.

Respectfully submitted,

Date: \_\_\_\_\_\_\_\_\_

Patrick S. Woder Reg. No. 37,479 FLETCHER YODER P.O. Box 692289 Houston, TX 77269-2289 (281) 970-4545